

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) An image forming apparatus comprising:  
a plurality of image carriers;

a plurality of transfer units ~~means~~, each of which is provided  
corresponding to each of said plurality of image carriers and contacted under pressure  
with each of said plurality of image carriers through an intermediate transfer body or  
recording material by the application of pressure;

a plurality of driving unit ~~means~~ for driving said plurality of image carriers  
to rotate; and

a control unit ~~means~~ for controlling said driving unit ~~means~~,

wherein said control unit ~~means~~ makes said plurality of transfer units to be  
selectively operated according to the kind of image and said control unit changes a  
control method for said driving unit ~~changes a control method for said driving means~~  
~~according to the kind of image so that said transfer means will be selectively operated~~  
according to the kind of image.

2. (Currently amended) The image forming apparatus according to claim  
1, further comprising:  
an intermediate transfer body,

wherein said plurality of transfer units ~~means~~ are fixed to said plurality of image carriers through said intermediate transfer body by the application of pressure.

3. (Currently amended) The image forming apparatus according to claim 1, wherein said control unit ~~means~~ controls said driving unit ~~means~~ to drive said image carriers according to correction information bases on a mechanical resonance frequency of the driving systems of said image carriers corresponding to the kind of image.

4. The image forming apparatus according to claim 3, wherein the correction information is correction information for feed-forward control, and said control unit ~~means~~ controls said driving unit ~~means~~ to perform feed-forward control of said image carriers based on the correction information.

5. (Currently amended) The image forming apparatus according to claim 1, further comprising:

storage means for storing plural pieces of correction information in association with kinds of images,

wherein said control unit ~~means~~ reads the correction information from said storage unit ~~means~~ according to the kind of image, and controls said driving unit ~~means~~ to drive said image carriers based on the correction information.

6. (Currently amended) An image forming apparatus comprising:

a plurality of image carriers;

an intermediate transfer body;

a plurality of transfer units ~~means~~ for transferring toner images formed on said plurality of image carriers onto said intermediate transfer body, each of said plurality of transfer units ~~means~~ being provided corresponding to each of said plurality of image carriers and contacting under pressure with each of said plurality of image carriers through said intermediate transfer body by the application of pressure;

a driving unit ~~means~~ for driving said intermediate transfer body; and

a control unit ~~means~~ for controlling said driving unit ~~means~~ ,

wherein said control unit ~~means~~ makes said plurality of transfer units to be selectively operated according to the kind of image and said control unit changes a control method for said driving unit ~~changes a control method for said driving means according to the kind of image so that said transfer means will be selectively operated according to the kind of image.~~

7. (Currently amended) The image forming apparatus according to claim 6, further comprising:

an intermediate transfer body

wherein said plurality of transfer unit ~~means~~ are fixed to said plurality of image carriers through said intermediate transfer body by the application of pressure.

8. (Currently amended) The image forming apparatus according to claim 6, wherein said control unit ~~means~~ controls said driving unit ~~means~~ to drive said image carriers according to correction information based on a mechanical resonance frequency of the driving systems of said image carriers corresponding to the kind of

image.

9. (Currently amended) The image forming apparatus according to claim 8, wherein the correction information is correction information for feed-forward control, and said control unit ~~means~~ controls said driving unit ~~means~~ to perform feed-forward control of said image carriers based on the correction information.

10. (Currently amended) The image forming apparatus according to claim 6, further comprising:

storage unit ~~means~~ for storing plural pieces of correction information in association with kinds of images,

wherein said control unit ~~means~~ reads the correction information from said storage means according to the kind of image, and controls said driving unit ~~means~~ to drive said image carriers based on the correction information.

11. (Currently amended) A ~~control~~ method for operating a color image forming apparatus comprising the steps of:

selectively actuating a transfer unit ~~means~~ according to the kind of image;

reading correction information related to control of the rotational speed of each image carrier from a storage unit ~~means~~ according to the kind of image;

controlling the rotational speed of the image carrier based on the read correction information; and

transferring a toner image of a specific color on the image carrier onto an intermediate transfer body at a controlled rotational speed.

12. (Original) The control method for a color image forming apparatus according to claim 11, wherein the correction information related to control of the rotational speed is correction information for feed-forward control of each image carrier performed by the driving mechanism, the correction information including a frequency component based on a mechanical resonance frequency of the driving system of the image carrier.

13. (New) The image forming apparatus according to claim 1, comprising an input unit to set the kind of image.

14. (New) The image forming apparatus according to claim 5, comprising a input unit to set the kind of image.

15. (New) The image forming apparatus according to claim 1, wherein said control unit controls said driving unit to drive said image carriers by using correction information based on the kind of image.

16. (New) The image forming apparatus according to claim 5, wherein said control unit controls said driving unit to drive said image carriers by using correction information based on the kind of image.

17. (New) The image forming apparatus according to claim 15, wherein a feed-forward control is carried out by said control unit with the correction information based on the kind of image.

18. (New) The image forming apparatus according to claim 16, wherein a feed-forward control is carried out by said control unit with the correction

information based on the kind of image.